AEE/SSD/SER/000103/19-20 dt 27/03/2020

(For Other works)

No: Date: **Job code No:** 013-20-000068 (P code -1878)

Division: Dasarahalli **Sub Division:** Shettyhalli Sub Div

Bill Received No..... Date..... Cash Book Voucher No..... Dated.....

Scheduled Docted No/ 1st & part B.C

Name of work (as per sanctioned estimate):- **Construction of Concrete Retaining Wall And Other Civil Works to Mallasandra Colony School In Ward No 13 Shettyhalli Sub Division**

Name of the Contractor and Full Address: - **The Technical Manager KRIDL**

Reference to work order BBMP/EE/DD/WO/533/2019-20 , DATE: 30-01-2020

Certified that the measurement were taken by me on 27/03/20 and recorded of pages 61343 - 61344

Of measurement Book No: 614 17-18 And that the work is satisfactorily executed.

Contractor

EXECUTIVE ENGINEER-4
KRIDL, BBMP DIVISON
BENGALURU-560 010

Office-in-charge of work

Certified that the measurements were taken by me on 27/3/20 And found correct.
The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account II have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of an imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agree upon. A normal agreement signed and executed by the contractor is recorded in the office.

If Memorandum of Payment **Job code : 013-20-000068**

Sub division officer

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ, ದಾಸರಹಳ್ಳಿ ವಲಯ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ಎಸ್.ಪಿ.ಒ. ರಸ್ತೆ, ರವೀಂದ್ರನಗರ, ಬೆಂಗಳೂರು.

1)Total value of work done or supplies made as per account within	1st and Part Bill → 6203714=00
2) Deduct amount to be held in reserve being.....percent Rs.....	
3)Deduct amount to be held in Balance	
4)Deduct Payments:	
a)Amount of Previous payment as in the office Cash book Voucher No..... Dated.....S.D.No.....	IT → 240714=00
Amount adjusted towards cash advance recovery of	LWC → 62037=00
b)Payments cost store or other materials supplied	FSD → 310186=00 (-)
Now made recovery of amount creditable to this/other work	Roy → 49245=00 662526
Amount paid on this bill Cheque/Cash.	CGST → 55390=00
5)Balance being unpaid value of work done held in reserve	SGST → 55390=00
6)Deduct cash advance made on the office cash Book Voucher No.....	CSF → 6204=00
Dated..... less adjustements	
7)Net amount due to or from contractor	Net Amount → 5541188
Unadjusted items	
8)Advance to contractor for materials brought to site (as detailed) with Value of Government materials supplied	

14(3)/20

EXECUTIVE ENGINEER-4
KRIDL, BBMP DIVISON
BENGALURU-560 010

Contractor's Signature

Received Rs..... (in words)

.....

By cash and by adjustment of Payment as per memorandum.

Witnesses:

1

2

Dated.....

Paid by me by cheque No.....

Cast Rs.....

Initials of Office making payment

(For use in the Office)

EXECUTIVE ENGINEER-4
KRIDL, BBMP DIVISON
BENGALURU-560 010

Signature of Contractor

Dated.....

Dated.....

Audited and admitted for Rs. 6203714=00

Passed by Cheque for Rs. 5541188=00

(fifty five lakhs fourty One thousand One hundred Eighty Eight only)

662526=00

by adjustment

Executive Engineer

Accounts Superintendent

Exe. Engineer

B.B.M.P. Dasarahalli Division

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Sl No	Description of Work	Unit	As per Shedule -B		
			Qty	Rate	Am
1	Earth work in surface excavation in ordinary soil for leveling and covering the going manually either from foundation of building, culvert / road drains and trenches of pipe lines and cables and removing the excavated stuff to a distance not exceeding — and lift upto 1.5m excavated surface leveling and dressed Neatly dispose the earth to be leveling		1562.40	268.92	420
2	Providing and laying in position plain cement concrete of mix 1:3:6 with OPC cement @ 220kgs, with 40mm and down size graded granite metal coarse aggregates @0.892cum and fine aggregates @ 0.465cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms^thick, well compacted, in foundation including cost of all materials, labour, HOM of machinery, curing complete as per specifications.		72.21	5698.60	411
3	Providing and constructing granite I trap / basalt size stone masonry in foundation with cement mortar & stone hammerd dressed in courses not less than 20 cms high, bond stones at 2m. apart in each course including cost of materials, labour, HOM, curing complete as per specifications		0.41	4992.02	20
4	Providing and constructing granite /trap/ baslat size stone masonry in basement with cement mortar 1:6, edges of stones chistle dressed in courses not less than 15cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications		0.18	5483.00	9
5	Providing ruled pointing to coursed stone masonry with cement mortar, 20mm deep, after raking joints to depth of 20mm nicely lining, including cost of materials, labour, curing complete as per specifications. – do – cement mortar 1:4		0.80	151.20	
6	Providing and laying in position reinforced cement concrete of Design mix M25 with OPC cement @ 340kgs, with 20mm and down size graded granite metal coarse aggregates @0.70 cum and fine aggregtes @ 0.47cum, with super plasticisers @ 3 liters confirming to is 9103-1999 reafirmed-2008 at machine mixed, concrete laid in layers not exceeding 15 cms thick, vibrated for all works in foundation		375.43	6414.62	24
7	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for vertical surface such as walls at any thickness, including attached pilasters, buttresses, plinth cills and string courses cost of all materials, labour complete as per specifications		712.38	386.64	27
8	Providing T.M.T steel reinforcement for R.C.C workincluding straightening, cutting, bending, hooking, placing in position,lapping and / or welding wherever required, tying with binding wire andanchoring to the adjoining members wherever necessary complete asper design (laps, hooks and wastage shall not be measured and paid)cost of materials, labour, HOM of machinery		25.38	76643.28	19
9	Providing Weep Holes KSRRB M2200-8. Providing weep holes in Brick masonry / Plain / Reinforced concrete abutment, wing wall / return wall with 100 mm dia AC pipe, extending through the full width of the structure with slope of 1V :20H towards drawing foce. Complete as per drawing and Technical Specifications complete as per specifications		12.00	158.76	

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Measurement	Present Measurement			Up to date	
Amount	Qty	Rate in Rs.	Amount	Qty	Amount
	1537.87	268.92	413564.00	1537.87	413564.00
	32.13	5698.60	183096.02	32.13	183096.02
	—	—	—	—	0.00
	—	—	—	—	0.00
	—	—	—	—	0.00
	368.01	6414.62	2360644.31	368.01	2360644.31
	657	386.64	254022.48	657.00	254022.48
	24.76	76643.28	1897687.61	24.76.	1897687.61
	—	—	—	—	0.00

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	...ng and laying of Filter media with granular materials /stone crushed aggregates satisfying the requirements laid down in clause 2504.2.2. of MORTH specifications to a thickness of not less than 600 mm with smaller size towards the soil and bigger size towards the wall and provided over the entire surface behind abutment, wing wall and		105.84	2258.28	2390
11	Providing and constructing load bearing wall with solid concrete blocks of size 400x150x200 mm having block density not lessthan 1800 kg/m3 and having a minimum average compressive strength 4.00 N/mm2 confirming to IS 2185 (Part) : 2005 and constructed with CM 1:4 , as per IS 2572:2005 including cost of all materials, labour		2.40	1000.69	2401
12	Providing 18mm thick cement plaster in single coat with cement mortar 1:6, to brick masonry including rounding off corners wherever required smooth rendering: providing and removing scaffolding, including cost of materials labour curing complete as per specifications		4.80	264.65	1270.3
13	Fabricating, supplying & erecting M.S. angular Truss for all spans as per approved designs and drawing. The entire truss is anchored suitably by using 4 No's of M.S anchor Bolts at each Supports, with base plate and shoe plate. The work including cutting, straightening, placing in position of M.s Angle and welding wherever necessary, and		11265.52	138.24	1557345.
14	PROVIDING TRAPEZOIDAL PROFILED SHEET Providing and installing of pre painted Galvolume iron Trapezoidal profiled sheet of approved make 1060 mm width (1000 mm cover width), 28-30 mm crest height with crest distance of 200 mm c/c with 2 ribs at the centre for stiffening. The total coated thickness (TCT) of the sheet will be		767.80	743.04	570506.1
15	Cement concrete pavement.Construction of un-reinforced plain cement concrete pavement, thickness as per design, over a prepared sub base with OPC cement or any other type as per clause 1051.2.2 design mix M30 with 25mm and down size graded granite metal coarse aggregates and fine aggregtes , with superplastisiser @3lts		55.76	5354.02	298540.16
16	Providing and finishing external walls in two coats with waterproof cement paint of approved brand and shade to give an even shade after throughly brooming the surface to remove all dirt and loose powdered material, free from mortar drops and other foreign matter cost of materials, labour, complete as per specifications with primer		4.80	110.16	528.77
17	Providing and applying enamel metal paint two coats (excluding priming coat) over new steel or other metal surfacebrushing to give an even shade after cleaning oil, grease, dirt and other foreign matter, including cost of materials, labour, complete as per specifications		191.64	102.60	19662.26
					8154869.2

Certificate:

Certified that the contractor has work done satisfactorily.

Certified that the contractor has removed the debries from work site.

Certified that there is no departmental issues made by Contractor .

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2258.28	239016.36		105.84	2258.28	239016.36	105.84	239016.36
1000.69	2401.61		—	—	—	—	0.00
264.65	1270.32		—	—	—	—	0.00
138.24	1557345.4		—	—	—	—	0.00
43.04	570506.11		—	—	—	—	0.00
4.02	298540.16		—	—	—	—	0.00
16	528.77		—	—	—	—	0.00
0	19662.26		—	—	—	—	0.00
	8154869.2					Total Rs	5347964.39
						Add GST 12%	641755.73
						Add 4% KRIDL Charge	213918.58
						Total Cost Rs	6203638.69

5348030 = 00

641763 = 00

213921 = 00

6203744 = 00

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
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ಎಸ್.ಎಂ. ರಸ್ತೆ, ರವೀಂದ್ರನಗರ, ಬೆಂಗಳೂರು.

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